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In the claims:

Amend the claims as follows:

5   1. (Currently amended) Method in a mobile telecommunication
    network for detection of device information including
    subscriber information and equipment information, the
    network comprising a mobile station with a terminal part
    and with a module for subscriber information and an
10 application, the network further comprising a repository
    for storing device information, the method comprising:
    being c h a r a c t e r i z e d in that the application in
    the mobile station
       a) the application of the mobile station detecting device
15   information of a mobile station attaching to the
          network,
       b) the application of the mobile station comparing the
          detected device information to the device information
          previously stored in the mobile station, and
20   c) the application of the mobile station sending the
          detected device information to be stored in the network
          repository if it does not correspond to the information
          previously stored.

25 2. (Currently amended) Method of claim 1, c h a r a c t e r i
    z e d in that wherein the application is situated in the
    module for subscriber information and is executed by a
    signal from the operation system of the module for
    subscriber system when the mobile terminal is switched on.
30
    3. (Currently amended) Method of claims 1 and 2, c h a r a c t
    e r i z e d in that wherein when detecting equipment
    information, the application reads the previously stored
    device information from a memory space in the mobile
35 station from the module with subscriber information and the

application requests the detected device information from the terminal of the mobile station, the detected information being compared to the previously stored device information.

4. (Currently amended) Method of claims 1 ~~and 2, c h a r a c t e r i z e d   in that~~wherein when detecting equipment information, the detected device information is compared to the device information previously stored in the mobile station by means of an indicator, which is read by the application from a memory space in the mobile station, the value of the indicator indicating whether a switch of the module with subscriber information has taken place.

5. (Currently amended) Method of ~~any of claims 1 - 4, c h a r a c t e r i z e d   in that~~ claim 1 wherein when the network is based on GSM or UMTS, the module with subscriber information is the Subscriber Identity Module (SIM) or the Universal Subscriber Identity Module (USIM), respectively.

6. (Currently amended) Method of claim 3, ~~c h a r a c t e r i z e d   in that~~ wherein when detecting equipment information, a terminal switch is detected and the application is a Terminal Switch Application (TSD) in the Subscriber Identity Module (SIM) of the mobile station.

7. (Currently amended) Method of claim 6, ~~c h a r a c t e r i z e d   in that~~ wherein the device information detected by said terminal switch application consists of equipment information, such as the International Mobile Equipment (IMEI) number.

8. (Currently amended) Method of ~~any of claims 5 - 7, c h a r a c t e r i z e d   in that~~ claim 5 wherein the repository

stores lists of pairs of International Mobile Equipment
(IMEI) numbers and either or both of International Mobile
Subscriber Identity (IMSI) numbers and Mobile Station
Integrated Service Digital Network (MSISDN) numbers.

5

9. (Currently amended) Method of claims 7 ~~and 8, c h a r a c t
e r i z e d in that~~ wherein when the IMEI value detected
does not correspond to the IMEI previously stored on the
SIM card it is updated to the SIM card and sent to be
10   stored in said repository storing pairs of IMEI/IMSI and or
MSISDN values.

10. (Currently amended) Method of claim 4, ~~c h a r a c t e r
i z e d in that~~ wherein when detecting subscriber
15   information, a SIM switch is detected and the application
is a SIM Switch Application in the Subscriber Identity
Module (SIM) of the mobile station.

11. (Currently amended) Method of ~~any of claims 5, 9 and 10,
20   c h a r a c t e r i z e d in that~~ claim 5 wherein the
repository stores lists of pairs of International Mobile
Subscriber Identity (IMSI) numbers, Mobile Station
Integrated Service Digital Network (MSISDN) numbers and
Integrated Circuit Card ID (ICCID) numbers.
25

12. (Currently amended) Method of claims 10 ~~and 11, c h a r a
c t e r i z e d in that~~ wherein the device information
detected by said SIM switch application is an indicator
value indicating whether a SIM switch has taken place.
30

13. (Currently amended) Method of claim 12, ~~c h a r a c t e r
i z e d in that~~ wherein when according to said indicator
value, a SIM switch has taken place, subscriber
information, such as new IMSI/MSISDN/ICCID values, are sent
35   to be stored in said repository storing pairs of

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IMSI/MSISDN/ICCID values and said indicator value is
updated to tell about the SIM switch.

 5   14. (Currently amended) Mobile telecommunication network for
      detection of device information ~~including~~ comprising: the
      device information having subscriber information and
      equipment information, the network ~~comprising~~having a
      mobile station with a terminal part and with a module for
10   subscriber information and an application, the network
      ~~further comprising~~having a repository for storing of device
      information,
      ~~c h a r a c t e r i z e d in that~~ the mobile station
      ha~~s~~ving an application for detecting device information,
15   ~~and in that~~ the network further having~~comprises~~
      a detector for handling device information, and
      a repository for storing device information.

20   15. (Currently amended) Mobile telecommunication network of
      claim 14, ~~c h a r a c t e r i z e d in that~~wherein the
      network is based on GSM or UMTS, the module with subscriber
      information being the Subscriber Identity Module (SIM) or
      the Universal Subscriber Identity Module (USIM),
25   respectively.

      16. (Currently amended) Mobile telecommunication network of
      claim 14 ~~or 15,~~ ~~c h a r a c t e r i z e d in that~~ wherein
      the application for detecting device information consists
30   of a device switch application in the Subscriber Identity
      Module (SIM) of the mobile station.

      17. (Currently amended) Mobile telecommunication network of
      claim 16, ~~c h a r a c t e r i z e d in that~~wherein the
35   device switch application in the Subscriber Identity Module

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(SIM) of the mobile station is a Terminal Switch Application.

18. (Currently amended) Mobile telecommunication network of claim 17, ~~c h a r a c t e r i z e d   in that~~ wherein the repository stores lists of pairs of International Mobile Equipment (IMEI) numbers and any or both of International Mobile Subscriber Identity (IMSI) numbers and MSISDN values.

19. (Currently amended) Mobile telecommunication network of ~~any of claims 14 - 18, c h a r a c t e r i z e d   in that~~ claim 14 wherein the detector for handling device information is a Terminal Switch Detector (TSD).

20. (Currently amended) Mobile telecommunication network of claim 16, ~~c h a r a c t e r i z e d   in that~~ wherein the device switch application in the Subscriber Identity Module (SIM) of the mobile terminal is a SIM Switch Application.

21. (Currently amended) Mobile telecommunication network of claim 17, ~~c h a r a c t e r i z e d   in that~~ wherein the repository stores lists of International Mobile Subscriber Identity (IMSI) numbers, Mobile Station Integrated Service Digital Network (MSISDN) numbers and Integrated Circuit Card ID (ICCID) numbers.

22. (Currently amended) Mobile telecommunication network of claim 20 ~~and 21, c h a r a c t e r i z e d   in that~~ wherein the Subscriber Identity Module (SIM) contains a variable indicating whether the new IMSI/MSISDN/ICCID information has been stored in the repository.

23. (Currently amended) Mobile telecommunication network of ~~any of claims 20 - 22, c h a r a c t e r i z e d   in that~~

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wherein the detector for handling device information is a
SIM Switch Detector (SSD).

    24.   (Canceled)
5   25.   (Canceled)
    26.   (Canceled)
    27.   (Canceled)

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